

Presentation of Vital Statistics Data**Geographic Area**

The City and County of Honolulu is abbreviated as Honolulu County or Hon. County.

Ethnicity

Caucasian, as reported in the tables in the vital statistics section, excludes Portuguese. There is a separate category for people of Portuguese ancestry, except for marriages, where they are combined with Caucasian.

In all sections, the category "Hawaiian" also includes "Part-Hawaiian". Ethnicity is self-reported.

It should be noted that only one ethnicity is coded from the actual certificates. If more than one ethnicity is listed on the certificate, the following rules apply:

1. If Hawaiian is one of the multiple ethnicities listed, Part-Hawaiian is coded.
2. If a non-Caucasian ethnicity is listed with a Caucasian ethnicity, the non-Caucasian ethnicity is coded.
3. If there is more than one non-Caucasian ethnicity listed, the first one is coded.
4. If there is more than one Caucasian ethnicity listed, the first one is coded.

Ethnicity of the child is based on the ethnicity of the father. It is based on the ethnicity of the mother when the ethnicity of the father is unknown.

Cause of Death

The cause of death, as presented in the vital statistics section, is the underlying cause of death. All death certificates are coded according to rules developed by the National Center for Health Statistics using the International Classification of Diseases - 9th Edition. The rules are set to assist the coder in identifying the contributing as well as the underlying cause of death. The underlying cause may not be the immediate cause of death.

Death Rates

Death rates presented in the annual report, except where footnoted, are age-adjusted. Rates presented in annual reports prior to 1990, however, are crude rates.

Symbols

Whenever a table has many zero (0) entries, the symbol "-" is used instead of the "0". The symbol "-" is also used when an entry is not applicable.

**Resident Population Estimates
By County
State of Hawai'i, 1997**

County	Number
Hawai'i	141,500
Honolulu	869,800
Kaua'i ^{a/}	56,400
Maui ^{b/}	118,900
State	1,186,600

Note: ^{a/} Includes Ni'ihau.
^{b/} Includes Lana'i, Maui, Moloka'i

Source: The Department of Business, Economic Development and Tourism.

GENERAL NOTES

ICD-9 CODES FOR TABLES ON LEADING CAUSES OF DEATH

DISEASES:	CODES:
Diseases of the Heart	390-398,402,404,405,410-417,420-429
Malignant Neoplasms	140-165,170-175,179-208
Cerebrovascular Diseases	430-438
Motor Vehicle Injuries	810-825
All Other Unintentional Injuries	800-807,826-838,840-848,850-858, 860-876,878-888,890-949
Chronic Obstructive Pulmonary Diseases	490-496
Influenza/Pneumonia	480-487
Diabetes Mellitus	250
Suicide	950-959
Chronic Liver Disease and Cirrhosis	571
Atherosclerosis	440
Nephritis, Nephrotic Syndrome, and Nephrosis	580-589
Homicide and Legal Intervention	960-978
Septicemia	038
Perinatal Conditions	760-779
HIV Infection	042-044
All Other Causes	All Other Codes

ICD-9 CODES FOR TABLES ON RESIDENT DEATH

DISEASES:	CODES:
Infective and Parasitic Diseases	
Tuberculosis	010-018
HIV Infection.....	042-044
Other Infective and Parasitic Diseases	001-009,020-027,030-041,045-057, 060-066,070-088,090-104,110-112, 114-118,120-136,138-139
Malignant Neoplasms	
Of the Digestive Organs	150-159
Of the Respiratory System.....	160-165
Of the Breast.....	174-175
Of the Genital Organs	179-187
Of the Urinary Organs	188-189
Leukemia	204-208
Other Malignant Neoplasms	140-149,170-173,190-203
Diabetes Mellitus	250
Diseases of the Circulatory System	
Diseases of the Heart	
Rheumatic Fever and Chronic	
Rheumatic Heart Disease.....	390-398
Hypertensive Heart Disease.....	402,404
Ischemic Heart Disease	410-414
Other Forms of Heart Disease.....	405,415-417,420-429
Hypertension	401,403
Cerebrovascular Diseases	430-438
Atherosclerosis	440
Other Circulatory Diseases	441-444,446-448,451-459
Respiratory Diseases	
Influenza/Pneumonia	480-487
Chronic Obstructive Pulmonary Diseases	490-496
Other Respiratory Diseases	500-508,510-519,460-466,470-478
Peptic Ulcer	531-533
Cirrhosis of the Liver	571
Nephritis, Nephrotic Syndrome, and Nephrosis	580-589
Complications of Pregnancy, Childbirth, and the Puerperium.....	630-648,650-676
Congenital Anomalies	740-759
Perinatal Conditions	760-779
Symptoms and Ill-Defined Conditions	780-799
All Other Diseases	137,210-246,251-389,520-530,534-537, 540-543,550-553,555-558,560,562,564-570, 572-579,590-608,610-611,614-629,680-686, 690-698,700-739

ICD-9 CODES FOR TABLES ON RESIDENT DEATH (continued)**EXTERNAL CAUSES:****CODES:**

Unintentional Injuries	
Motor Vehicle Injuries	810-825
Other Means of Transport	800-807,826-838,840-848
Poisoning.....	850-858,860-869
Falls	880-888
Fires	890-899
Drowning and Submersion.....	910
Firearm Missile.....	922
Adverse Effects.....	930-949
Other Types of Injuries	900-909,911-921,923-929
Suicide	950-959
Homicide and Legal Intervention	960-978
All Other External Causes	All Other Codes

ICD-9 CODES FOR TABLES ON DEATHS DUE TO MALIGNANT NEOPLASM**TYPE OF NEOPLASM:****CODES:**

Lip, Oral Cavity, and Pharynx	
Lip	140
Tongue.....	141
Major Salivary Glands	142
Gum	143
Floor of Mouth	144
Other and Unspecified Parts of the Mouth.....	145
Oropharynx.....	146
Nasopharynx	147
Hypopharynx	148
Other and III-Defined Sites Within the Lip, Oral Cavity, and Pharynx	149
Digestive Organs and Peritoneum	
Oesophagus	150
Stomach	151
Small Intestine, Including Duodenum.....	152
Colon	153
Rectum, Rectosigmoid Junction, and Anus	154
Liver and Intrahepatic Bile Ducts	155
Gallbladder and Extrahepatic Bile Ducts.....	156
Pancreas	157
Retroperitoneum and Peritoneum	158
Other and III-Defined Sites Within the Digestive Organs and Peritoneum	159
Respiratory and Intrathoracic Organs	
Nasal Cavities, Middle Ear, and Accessory Sinuses.....	
Larynx	161
Trachea, Bronchus, and Lung.....	162
Pleura, Thymus, Heart, Mediastinum, and Other and III-Defined Sites	
Within the Respiratory System and Intrathoracic Organs	163-165
Bone, Connective Tissue, Skin, and Breast	
Bone and Articular Cartilage	170
Connective and Other Soft Tissue	171
Melanoma of Skin.....	172
Neoplasm of Skin	173
Breast	174-175
Genitourinary Organs	
Cervix Uteri.....	180
Placenta.....	181
Other Parts of the Uterus	179,182
Ovary and Other Uterine Adnexa	183
Other and Unspecified Female Genital Organs	184
Prostate	185
Testis	186
Penis and Other Male Genital Organs	187
Bladder	188
Kidney and Other and Unspecified Urinary Organs	189

GENERAL NOTES

ICD-9 CODES FOR TABLES ON DEATHS DUE TO MALIGNANT NEOPLASM (Continued)

TYPE OF NEOPLASM:	CODES:
Other and Unspecified Sites	
Eye	190
Brain	191
Other and Unspecified Parts of Nervous System.....	192
Thyroid Gland	193
Other Endocrine Glands and Related Structures	194
Other and Ill-Defined Sites	195
Lymph Nodes (Secondary and Unspecified)	196
Respiratory and Digestive Systems (Secondary).....	197
Other Specified Sites (Secondary)	198
Without Specification of Site	199
Lymphatic and Haematopoietic Tissue	
Lymphosarcoma and Reticulosarcoma	200
Hodgkin's Disease.....	201
Other, of Lymphoid and Histiocytic Tissue.....	202
Multiple Myeloma and Immunoproliferative Neoplasms	203
Lymphoid Leukaemia	204
Myeloid Leukaemia	205
Monocytic Leukaemia	206
Other Specified and Unspecified Leukaemia.....	207-208

Note: Some of the terms used in this report to define diseases and external causes of death may be spelled archaically. However, they were taken directly from the Manual of the International Statistical Classification of Diseases, Injuries and Causes of Death, World Health Organization, Geneva, 1977.